

CHARGE NUMBER: 1708
PROGRAM TITLE: FILTER MATERIALS RESEARCH
PROJECT LEADER: N. B. Rainer
PERIOD COVERED: April 1 - 30, 1973
DATE OF REPORT: May 10, 1973

No significant progress to report this month.

Work continues on selective filtration, modification of smoking materials, and carbon filler.

It was found that certain dispersions of PVC, earlier studied for the production of microporous PVC granular filter material, can be converted into porous rods via a brief heating period in a tube. This may lead to a simple extrusion process for the production of filters comparable to the Sphero Pore polyurethane filter.¹

/gdc

Reference:

1. Notebook 5294, pp. 81.



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